



Evolution
live

Catalogue 1.2018 EN

WOOD BURNING COOKERS AND FIREPLACES
PELLET-BURNING STOVES AND THERMO STOVES

WHAT IS TO BE
TOMORROW
STARTS TODAY

 **NORDICA**[®]
Extraflame
Warms up your life.


19682018

INDEX

2.	WE FOCUS ON YOUR DESIRES
4.	THE WOOD: A CHOICE OF PHILOSOPHY AND STYLE
6.	WOOD BURNING COOKERS
8.	Milly
10.	WOOD BURNING FIREPLACES
12.	Monoblocco 1000 Evo <i>New 2018</i>
14.	PELLET STOVES
18.	EXCELLENCE IS STANDARD
38.	VENTILATED AND HYDRO PELLET STOVES
40.	Moirà
42.	Angela / Angela Plus
44.	Ella
46.	Mietta
48.	Wendy
50.	Terry Plus <i>New 2018</i>
54.	Fiandra Idro
56.	Evelyne Idro
58.	TECHNOLOGY
60.	LEGEND

WE FOCUS ON YOUR DESIRES

*Expertise and professionalism are no longer optional.
We wanted to create authorised stores that would reflect the values
of excellence that define the greatness of Made in Italy, in view of
continued growth and specialisation.
Because evolving means improving, being able to give more and more,
not only in terms of research and product performance, but also in
terms of services and experience.*

This is why Evolution Line is only found in the best stores, where expertise and professionalism are the true added value. In our selected stores you will only find highly skilled consultants, thanks to informative and refresher courses of our Academy.

Because La Nordica-Extraflame firmly believes in the value of training.

Experience and fundamental knowledge to guide you toward the right choice, providing support when selecting the most suitable product for your needs, accompanying you at all stages of the buying process and guaranteeing efficient after-sales service.



THE WOOD: A CHOICE OF PHILOSOPHY AND STYLE

The atmosphere warms up instantly thanks to the sparkling fire of wood, its scents fill the air and the room, opening up memories and pleasant feelings. Choosing a wood product is also a choice of lifestyle: it let's others know your desire to preserve not only your niche but also the surrounding environment. A personal decision that becomes a social one.

Natural, renewable and potentially inexhaustible fuel - wood is an opportunity to stop eroding our ecosystem which is already subjected to emissions from other human activity. At La Nordica-Extraflame, we know very well that for we have been producing and marketing increasingly efficient and evolved wood products for years.

Innovations that enable perfect wood combustion, while drastically reducing waste, and constant technological modernisation for optimal product management, always attentive to market needs.

Based on these parameters, we have thought of a new way of designing wood stoves. Latest generation models that allow you to fully embrace the philosophy of savings and respect for the environment, without forgetting the furnishing requirements of modern homes.



Wood is a source of energy able to respect the natural cycle that starts from photosynthesis, only releasing the amount of carbon dioxide absorbed during its development into the Earth's atmosphere.



THE TASTE OF ITALIAN KITCHEN

Milly, the wood burning cooker with food warmer



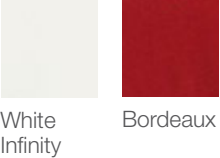
Milly A+

Wood burning cooker

TECHNICAL DATA

kW-M	9,8
kW-N	8,7
m ³ ***	249
%	89,1
Capacity Kg	~17
kg/h	2,3
Ø mm	150 S/P
Dim. L-H-P mm	1050x865x670
Kg	217

COLOUR CHOICES



SUITABLE ACCESSORIES

- Food warmer (L-H-P 987x710x370 mm)

(***) Referred to the need of 30 kcal/h x m³

CHARACTERISTICS

- Hearth in cast-iron and Nordiker
- Majolica and enamelled steel facing
- Double glass fire door
- Doors and facade in polished cast iron
- Large enamelled oven 78 l
- Top cooking plate and rings in polished cast-iron
- Combustion air BBC
- Vitrified cast-iron top frame
- Top food warmer with back (optional)



Food warmer (optional): Interior in lava stone and stainless steel for food use



White Infinity



Food warmer (optional)



NEW 2018

THE TRUE POWER OF FIRE

Monoblocco 1000 Evo, design and quality for high performance



FUNCTIONALITY AND EFFICIENCY

- 1

Wide Hearth Opening Size L 870 x H 345
- 2

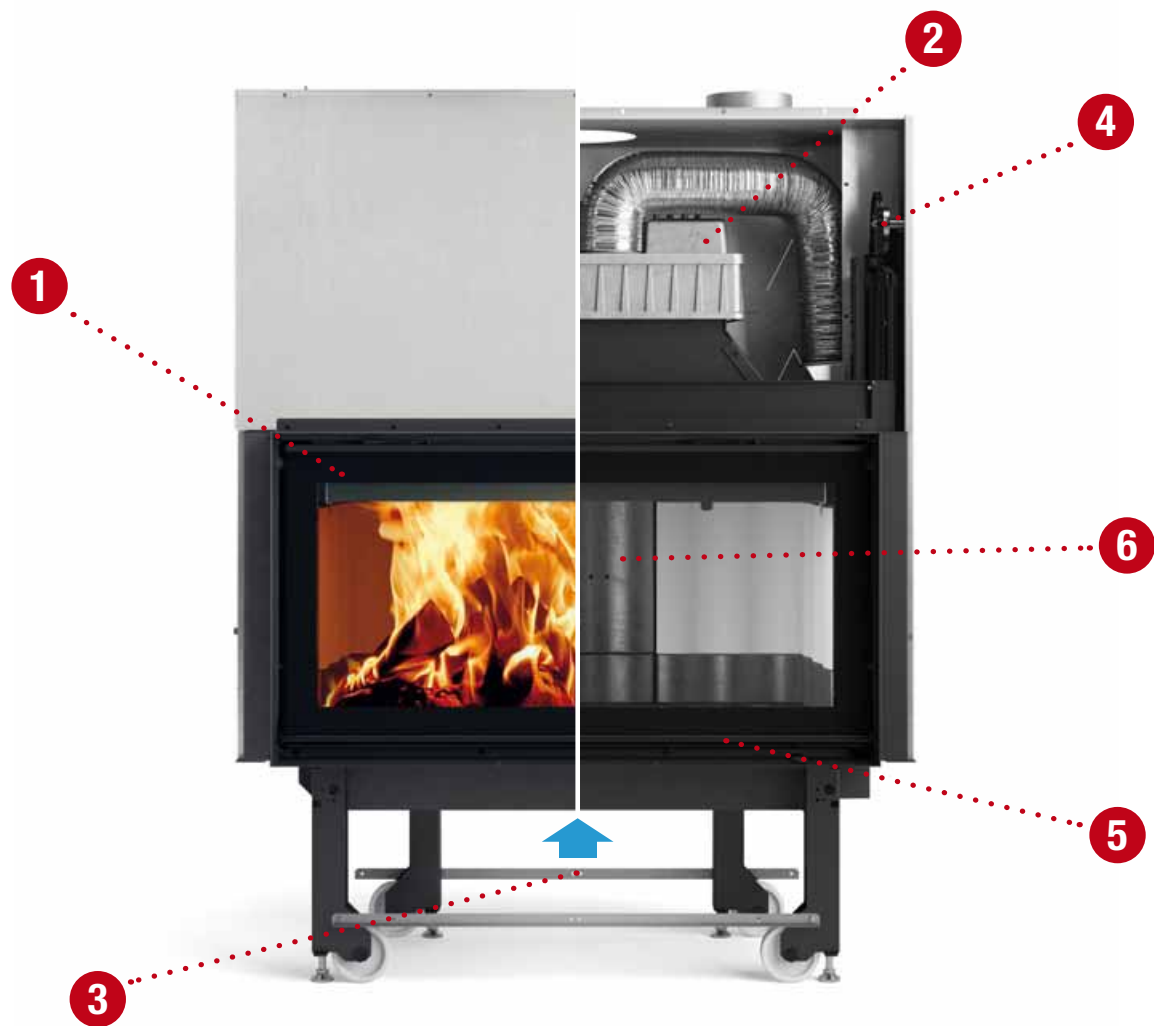
Thick cast iron hood with Power Radiant System
- 3

Possibility to take the intake air from the outside
- 4

Chain door lifting system
- 5

New ergonomic handle
- 6

Cast iron reinforcements for greater resistance to wear



Monoblocco 1000 Evo

Wood burning fireplace

TECHNICAL DATA

kW-M	12,8**
kW-N	10,0**
m ³ ***	287**
%	85,0**
kg/h	3,0**
Ø mm	200**
Dim. L-H-P mm	1130x1495x597**
Kg	272**

(***) Referred to the need of 30 kcal/h x m³

CHARACTERISTICS

- Wide Hearth Opening Size – L 870 x H 345
- 45° Door opening for glass cleaning
- New ergonomic handle
- G20 cast iron Fire Top, Fire Box Greed and Heart Bottom Edge
- Nordiker Upper hearth elements
- Thick cast iron hood with Power Radiant System
- Inox
- Outside combustion air intake
- Additional ventilation only with ventilated grid (optional)

SUITABLE ACCESSORIES****

Air diffusion grid

- Power: 45W
- Scope: 140 m³/h
- Isolation class: H
- Protection class: I
- Position of function: vertically / horizontal / oblique

PELLET STOVES



PERFECT SYMBIOSIS OF
DESIGN AND WARMTH

WE HAVE IMAGINED THE FUTURE AND CREATED THE PERFECT STOVE

*Evolution has a past and a future.
Our company history has well-grounded roots: the pleasure
of strong performance; almost fifty years of wisdom,
experience and intelligence; looking to tomorrow,
looking to what is possible*

Evolution Line, the new generation of intelligent stoves stems from this philosophy: quiet, self-cleaning, safe and responsive, which generate heat almost immediately as soon as they are switched on and easily controlled from the comfort of your sofa. Technological advances result in improved day to day use, reducing maintenance frequency.

The perfect balance between the sustainability of heating, with low emissions and consumption, and the convenience in daily use, assure the utmost comfort and a high degree of reliability. The high quality standards and careful design of safety systems make these appliances the ideal choice for those who wish a functional item yet with a captivating design.



Evolution
line



EXCELLENCE IS STANDARD

We constantly strive to develop, test and improve the performance of our products, continuously upgrading development methods and component technology.



AIRTIGHT STOVE

SAFE: Technology and innovation for your safety

Pag. 20



THE LATEST GENERATION IGNITION SYSTEM

FAST: For an immediately warm home, always

Pag. 22



SELF-CLEANING BRAZIER

CONVENIENT: your stove cleans itself

Pag. 24



PWM PUMP AUTOMATICALLY CONTROLLED BY THE ELECTRONIC BOARD

SIMPLE: Put yourself at ease, your system's performance is self-regulating

Pag. 26



NEW ELECTRONICS FOR CONNECTING TO THE SYSTEM EXPANSION CARD

FLEXIBLE: Maximum flexibility in managing comfort in the rooms

Pag. 28



HOME CONTROL SOLUTION

INNOVATIVE: Always in contact with your stove, even when you are not at home

Pag. 30



FORCED VENTILATION ON OR OFF

QUIET: Silence without losing efficiency

Pag. 32



OPTIMISED COMBUSTION

EFFICIENT: Reduces the re-ignition delay time, assuring optimal combustion

Pag. 34



CONTROLLED BY MULTI-FUNCTION PALM REMOTE CONTROL

NIMBLE: All stove control functions plus a remote thermostat

Pag. 36

1

2

3

4

5

6

7

8

9

INNOVATION AT THE SERVICE OF SAFETY

For us it is important to create a product that is not only beautiful, not only functional, but also safe. We have equipped Evolution Line with a system that assures to you and your family all the certainties you need.



HOW DO WE MAKE IT SO SAFE?

Thanks to complete isolation from the surrounding environment, as well as the intake of combustion air and the discharge of combustion residues. Isolation is achieved through the tightness of the pellet storage tank and of the combustion chamber, including the fire-door.

This technology ensures the only exchange with the surrounding environment is heat: the air required for combustion is taken directly from the outside, without affecting the room's reserve of air.

The stove's tightness together with the electronic control and very high level materials, assure perfect combustion which also translates into energy savings and lower emissions.

STOVE TECHNOLOGY BRINGING YOUR FAMILY SECURITY AND PROTECTION



THE LATEST GENERATION IGNITION

*New-born but with already a deep experience.
The new comers at La Nordica-Extraflame are beautiful,
efficient and convenient.
Evolution Line stoves are very clever, designed to meet the needs
of consumers who are increasingly attentive to details
and performance.*



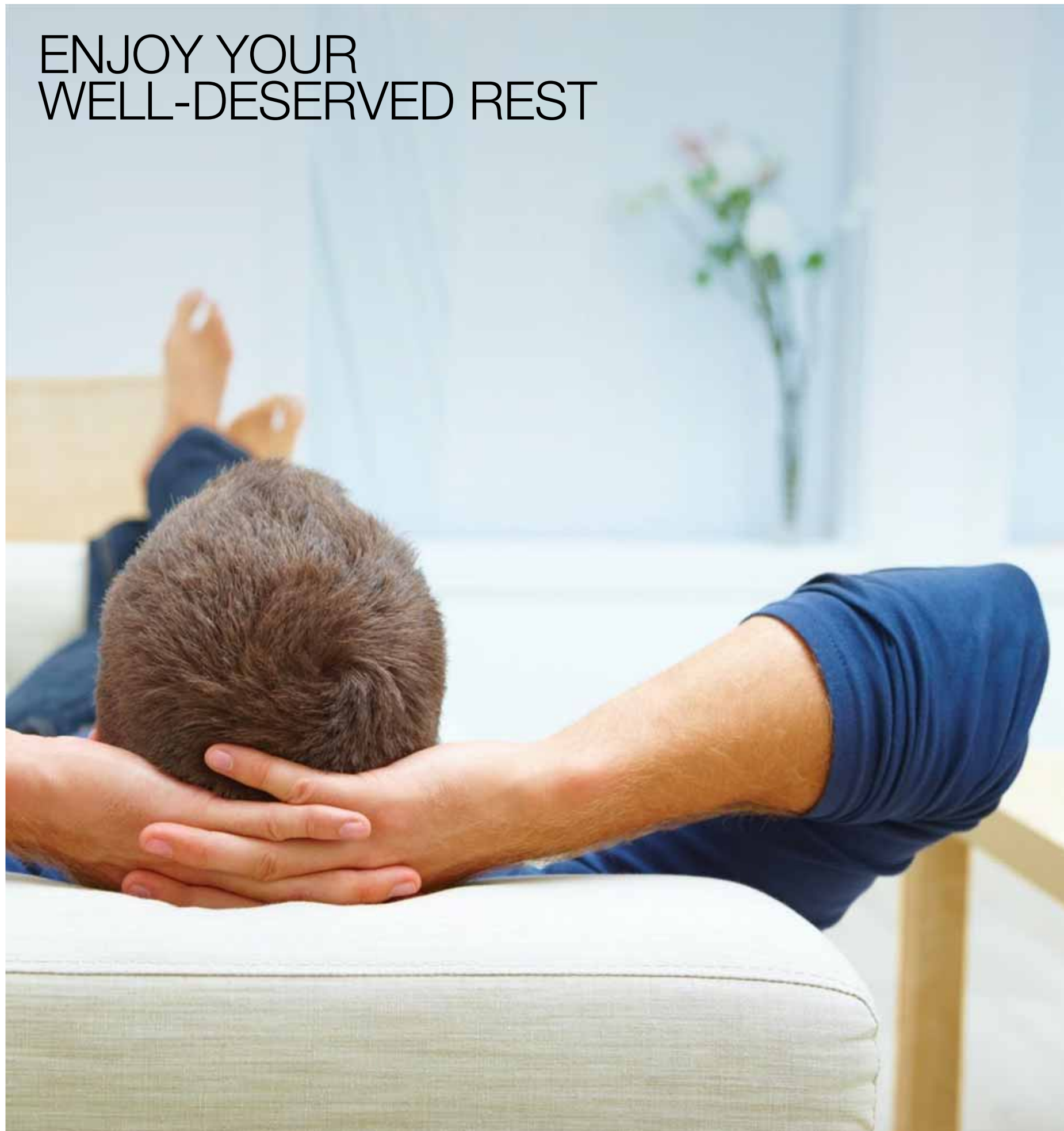
>> HOW DO WE ACHIEVE IMMEDIATE HEAT, ALWAYS?

Ignition is fast in all weather conditions (damp and cold), due to the ceramic glow plug which releases 40% more power than normal non-ceramic components, thus ensuring thousands of ignitions.

SPEED IS A
NATURAL CONDITION

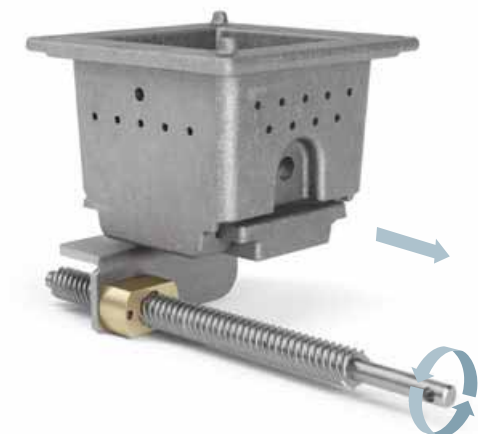


ENJOY YOUR
WELL-DESERVED REST



YOUR STOVE CLEANS ITSELF

We care for your time, and that is why we took care of everything: such a high-performing stove allows you to devote your time to what you like.



WHAT MAKES AN EVOLUTION LINE STOVE CONVENIENT?

It cleans itself, thanks to a system consisting of an innovative motor that removes pellet combustion residues automatically and without requiring any action by the user.

The ash drawer needs emptying only after several days of operation.
The concrete solution if you use the stove often. And you can enjoy your free time.

A PERFECT
MATCH



AUTOMATIC ADJUSTMENT OF PERFORMANCE

Much more than stoves, Idro stoves by Evolution Line are advanced thermo products that offer optimal user experience. In fact they assure simple and automatic management of your heating system's performance.



HOW DO EVOLUTION LINE STOVES WORK?

Thanks to the innovation of the pump which basically circulates hot water in the heating system, this new generation of circulators (PWM), in addition to assuring electricity cost savings, continuously exchanges data with the electronic board by means of the two temperature probes in supply and in return. In this way, the board supplies information on the pump's operating status to adapt to any system requirements.

The automatic adjustment of the pump settings, according to the requirements of every single system, ensures maximum flexibility in terms of circuit installation and management.

Furthermore, using the PWM circulator may act as "Anti-Condensate Circuit" if the system is made with the following features:

- there is a single heat generator in the system
- a plate exchanger is placed between the heat generator and the system
- a hydraulic separator or inertial storage (puffer) is placed between the heat generator and the system

Therefore, it is not necessary to make a special anti-condensate circuit, thus simplifying system management, with lower material and installation costs, and preventing stove operation issues due to any errors in installing the circuit.

DIFFERENT HEAT,
SAME EMOTIONS

TOTAL CONTROL OF ROOM COMFORT

We take care of the heat in your home, you take care of your loved ones. Our stoves are designed to make your life more happier, at any time of the day.



≡ WHAT MAKES AN EVOLUTION LINE STOVE FLEXIBLE?

The combination of the circuit board and expansion board (optional) ensures maximum flexibility in managing the plumbing and heating system.

The advantage is being able to manage independently the different temperatures in each room. Thus ensuring greater consumption efficiency in the utmost comfort, with the critical benefit of bringing savings in heating costs.

THE TECHNOLOGICAL REVOLUTION OF HEAT

Find out how easy it is to control your Evolution Line stove with the special accessories

WIRELESS THERMOSTAT



Better comfort and control in combustion efficiency are assured also by the possibility to adjust temperature and ventilation due to a Wireless Thermostat, actually doing away with the need to run wires under the walls, thus keeping the room in optimal conditions.



WI-FI MODULE AND TOTAL CONTROL APP GSM MODULE AND EASY ACCESS APP

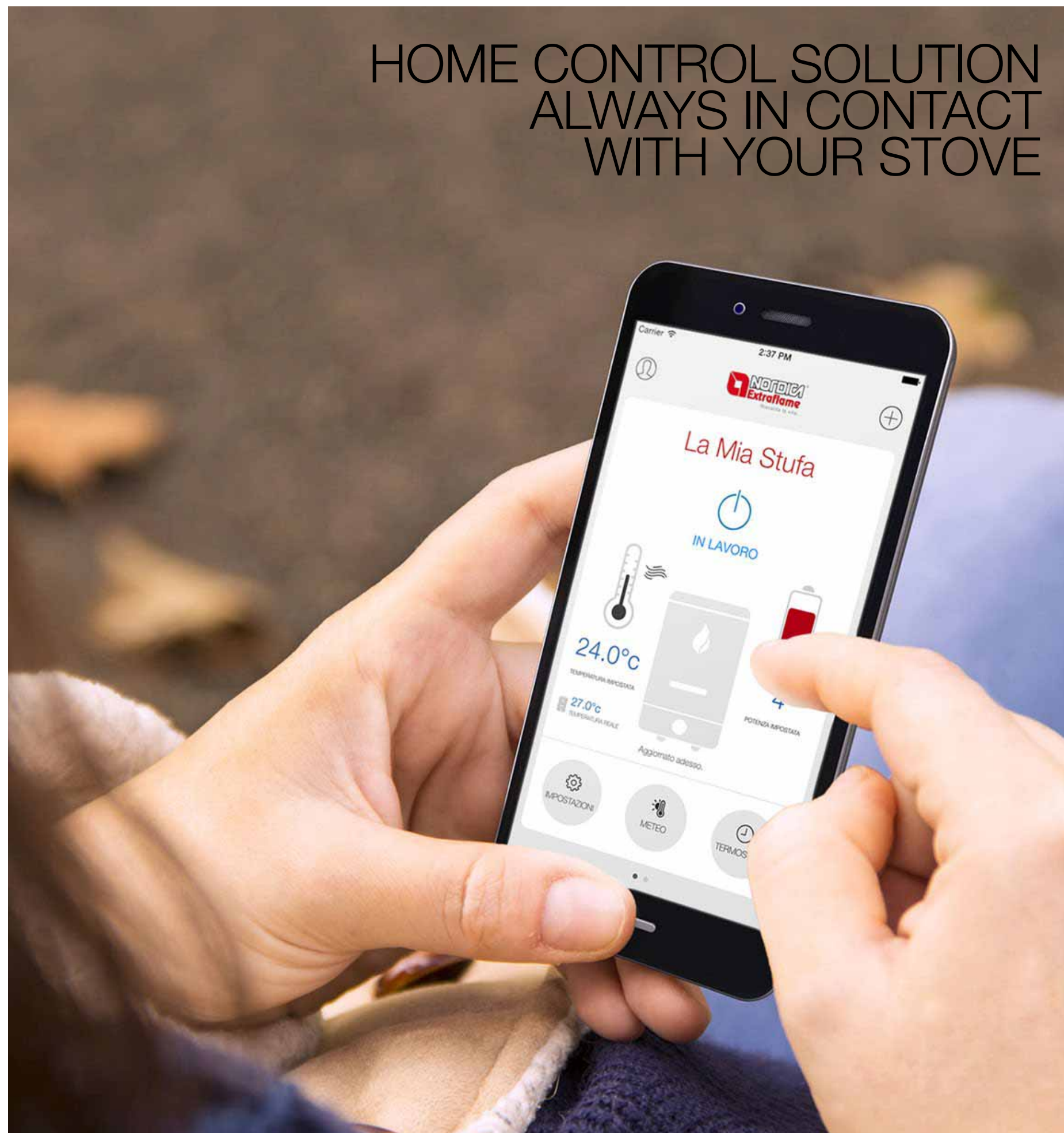
By downloading the free Total Control App, through the innovative wi-fi control module and an internet connection, it is possible to remotely control stove switching on and off, as well as adjust power, increase temperature, receive an alert (e.g. if the pellets are running out). The Total Control App, furthermore, allows you to have information on temperature levels, to set the weekly chronothermostat and to download a widget for the weather. All of that, remotely controlled through smart phone or tablet.

What if the Internet connection doesn't work?

Thanks to the GSM Module and the free App Easy Access, you can contact your stove and control the heat in your home, as quickly and easily as sending a text message.



HOME CONTROL SOLUTION ALWAYS IN CONTACT WITH YOUR STOVE



Note: The Wireless Thermostat, the Wi-Fi Module and the GSM Module are Optional.



CHOOSE WHEN
TO HEAR YOUR STOVE

SILENCE IS A DAILY QUEST

*There are times when peace and quiet is precious.
A stove that you are able to silence how and when you wish
is an excellent ally in your most beautiful days.*



WHY IS EVOLUTION LINE SPECIAL?

Because it is incredibly quiet. Thanks to the option to totally switch off the room fan in Idro Thermo Products, you can obtain maximum acoustic comfort and at the same time maximum power to heat the water in the house radiators.

Totally switching off the fan is also possible in “air” products such as Ella, Mietta, Wendy, obtaining a “natural convection” stove – i.e. without any forced ventilation. The appliance’s ventilation is automatic (the speed adapts to the stove’s power), but it may be switched off.

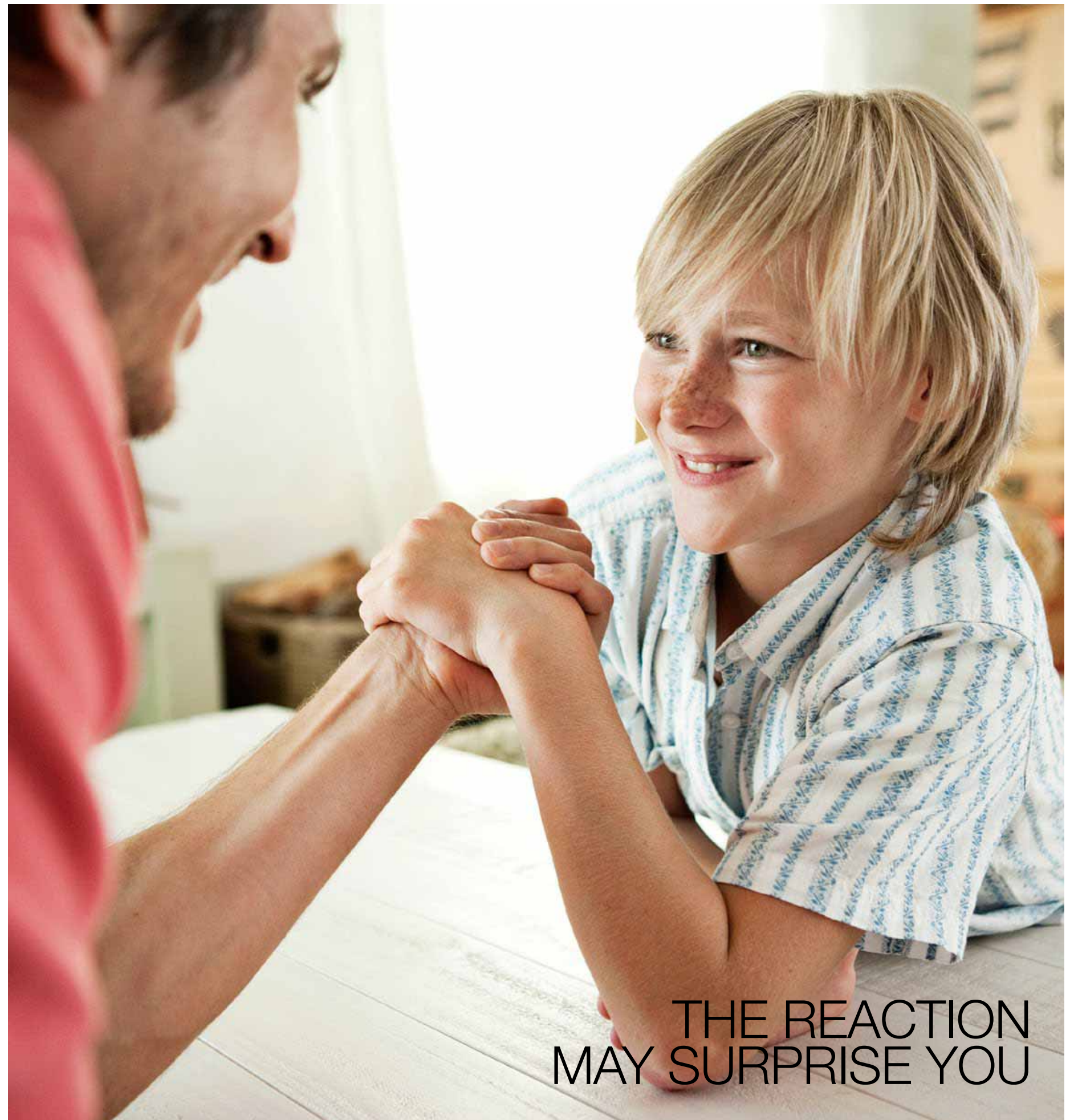
SMART POWER CONTROL

*When you are “in tune” with your body,
you are able to push yourself to your best performance.
In the same way, an Evolution Line stove knows perfectly how much
and how it is working to give you all the heat you need.*



HOW CAN IT BE SO EFFICIENT?

The special probe in the combustion chamber, together with special software in the electronic board ensures real-time reading of the temperature and stove operating conditions, thus reducing re-ignition time and ensuring optimum pellet combustion.



THE REACTION
MAY SURPRISE YOU

CONTROLLED BY PALM REMOTE CONTROL

A stove that works how and for as long as you wish, that you can control easily and comfortably even from your sofa? Evolution Line has turned ease into an added value, it has turned it into the philosophy on which all its technology hinges, to assure a product with cutting-edge performance.



WHAT ARE THE ADVANTAGES?

The nimbleness of a standard handheld radio control allows you to manage all stove functions completely. The same control can also be used as a remote thermostat it detects the temperature where it is located and controls operation of the stove until the desired temperature in that room is achieved.



IT IS EASY,
ALL IT TAKES IS A CLICK

VENTILATED AND HYDRO PELLET STOVES



Each pellet product is distinguished by various possible standard features.
Discover what best suits your needs.

HOT ANYWHERE
WITH THE BEST TECHNOLOGY



CHARACTERISTICS

- External steel casing and top in majolica
- Stove with “sealed chamber” and “airtight” tank
- Combustion chamber made entirely in steel
- Weekly chronothermostat
- Safety pressure switch
- Cast iron brazier
- Door in cast iron
- Ash drawer
- Latest generation ignition system
- Room ventilation with upper outlet
- Forced ventilation totally removable
- Smoke discharge through rear or upper Ø80 outlet (Moira SP: no higher)
- TA ambient thermostat terminal

Moira*

Moira SP

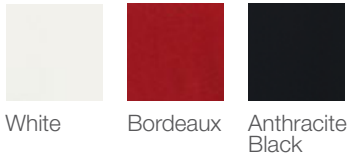
Ventilated pellet stove

TECHNICAL DATA

kW-M	3,4 - 7,3
kW-N	3,2 - 6,5
m³ ***	186
%	89,2
Capacity Kg	11
kg/h	0,7 - 1,5
Ø mm	80
Dim. L-H-P mm	463x893x493
Kg	84
Electric Consumption	30-60 W

(***) Referred to the need of 30 kcal/h x m³

COLOUR CHOICES







SUITABLE ACCESSORIES****

- Wi-Fi Module
- GSM Module
- Wireless thermostat kit

(****) Check out <http://www.extraflame.it/support/> for methods and related notes

PLUS

-  **SAFE:** Airtight stove
-  **NIMBLE:** Control with multifunctional handheld device
-  **INNOVATIVE:** Home Control Solution
-  **QUIET:** Forced ventilation may be switched off

Angela*-Angela SP A+

Ventilated pellet stove

Angela Plus*-Angela Plus SP A+

Canalized

TECHNICAL DATA

	Angela	Plus
kW-M	3,4 - 9	3,4 - 8,9
kW-N	3,2 - 8	3,2 - 8
m³ ***	230	230
%	89,3	89,8
Capacity Kg	15	15
kg/h	0,7 - 1,8	0,7 - 1,8
Ø mm	80	80
Dim. L-H-P mm	490x1007x492	490x1007x526
Kg	93	98
Electric Consumption	30 - 65 W	50 - 80 W

(***) Referred to the need of 30 kcal/h x m³

COLOUR CHOICES

White

Bordeaux

Anthracite
Black

SUITABLE ACCESSORIES****

- Wi-Fi Module
- GSM Module
- Wireless thermostat kit

(****) Check out <http://www.extraflame.it/support/> for methods and related notes

PLUS

- S

SAFE: Airtight stove
- NIMBLE:** Control with multifunctional handheld device
- INNOVATIVE:** Home Control Solution



CHARACTERISTICS

- External steel casing and top in majolica
 - Combustion chamber made entirely in steel
 - Safety thermostat (100°C)
 - Weekly chronothermostat
 - Safety pressure switch
 - Cast iron brazier
 - Door in cast iron
 - Ash drawer
- Room ventilation with front outlet
 - Side shell and tube heat exchanger
 - Smoke discharge through rear or upper Ø80 outlet (Angela SP - Angela Plus SP: no higher)
 - TA ambient thermostat terminal
- **Angela Plus** - Up to 8 metre ducting through a rear Ø80 outlet (not removable)



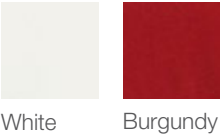
Ella A+

Pellet stove

TECHNICAL DATA

kW-M	2,6 - 8,8
kW-N	2,5 - 8,0
m³***	230
%	91,1
Capacity Kg	~17
kg/h	0,5 - 1,8
Ø mm	80
Dim. L-H-P mm	433x1076x560
Kg	153
Electric Consumption	50-70 W

COLOUR CHOICES



SUITABLE ACCESSORIES****








- Wi-Fi Module
- GSM Module
- Wireless thermostat kit

(***) Referred to the need of 30 kcal/h x m³
(****) Check out <http://www.extraflame.it/support/> for methods and related notes

CHARACTERISTICS

- Steel top external facing in majolica
- Weekly chronothermostat
- Safety pressure switch (1 tank cover + fire door)
- Safety micro switch (ash drawer)
- Cast iron brazier
- Door in cast iron
- Fire-box entirely in cast iron

PLUS

-  **SAFE:** Airtight stove
-  **NIMBLE:** Control with multifunctional handheld device
-  **PRACTICAL:** Self-cleaning brazier
-  **FAST:** Latest generation ignition system
-  **EFFICIENT:** Optimised combustion control
-  **INNOVATIVE:** Home Control Solution
-  **QUIET:** Forced ventilation may be switched off



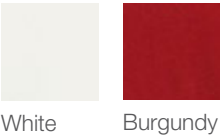
Mietta A+

Pellet stove

TECHNICAL DATA

kW-M	2,6 - 8,8
kW-N	2,5 - 8,0
m ³ ***	230
%	91,1
Capacity Kg	~17
kg/h	0,5 - 1,8
Ø mm	80
Dim. L-H-P mm	496x1073x578
Kg	160
Electric Consumption	50-70 W

COLOUR CHOICES



SUITABLE ACCESSORIES****








- Wi-Fi Module
- GSM Module
- Wireless thermostat kit

(***) Referred to the need of 30 kcal/h x m³
(****) Check out <http://www.extraflame.it/support/> for methods and related notes

CHARACTERISTICS

- Steel top external facing in majolica
- Weekly chronothermostat
- Safety pressure switch (1 tank cover + fire door)
- Safety micro switch (ash drawer)
- Cast iron brazier
- Door in cast iron
- Fire-box entirely in cast iron

PLUS

-  **SAFE:** Airtight stove
-  **NIMBLE:** Control with multifunctional handheld device
-  **PRACTICAL:** Self-cleaning brazier
-  **FAST:** Latest generation ignition system
-  **EFFICIENT:** Optimised combustion control
-  **INNOVATIVE:** Home Control Solution
-  **QUIET:** Forced ventilation may be switched off

Wendy A+

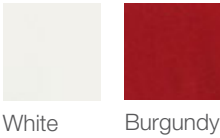
Pellet stove

TECHNICAL DATA

kW-M	2,6 - 11,1
kW-N	2,5 - 10,0
m ³ ***	285
%	90,0
Capacity Kg	~21
kg/h	0,5 - 2,3
Ø mm	80
Dim. L-H-P mm	460x1139x560
Kg	171
Electric Consumption	50-70 W

(***) Referred to the need of 30 kcal/h x m³

COLOUR CHOICES










White Burgundy

SUITABLE ACCESSORIES****

- Wi-Fi Module
- GSM Module
- Wireless thermostat kit

(****) Check out <http://www.extraflame.it/support/> for methods and related notes

PLUS

-  **SAFE:** Airtight stove
-  **NIMBLE:** Control with multifunctional handheld device
-  **PRACTICAL:** Self-cleaning brazier
-  **FAST:** Latest generation ignition system
-  **EFFICIENT:** Optimised combustion control
-  **INNOVATIVE:** Home Control Solution
-  **QUIET:** Forced ventilation may be switched off



CHARACTERISTICS

- Steel top external facing in majolica
- Over heating Thermostat
- Weekly chrono thermostat
- Safety pressure switch (1 tank cover + fire door)
- Safety micro switch (ash drawer)
- Door in cast iron
- Fire-box entirely in cast iron

NEW 2018

SUPERIOR QUALITY AND EXCELLENCE

Terry Plus, the best for ducting

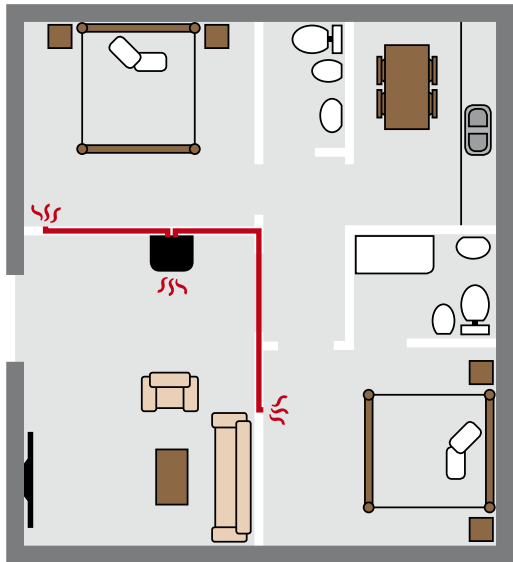


HIGH PERFORMANCE

- 1 Sealed combustion chamber and hermetic tank
- 2 Ceramic ignition plug
- 3 Self-cleaning cast-iron brazier with Brushless motor
- 4 Self cleaning burning pot with Brushless motor
- 5 Three independent centrifugal motors



5 **UP TO 16 METRES** (8 metres for two outputs)
OF DUCTING
WITH 3 SEPARATE FANS THAT CAN BE
OPERATED WITH 4 TIME SETTINGS



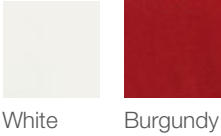
Terry Plus

Pellet stove with ducting system

TECHNICAL DATA

kW-M	13,12**
kW-N	12,0**
m³***	342**
%	> 91,3**
Capacity kg	29,0**
kg/h	2,75**
Ø mm	80**
Dim. L-H-P mm	570x1145x622**
Kg	210**
Electric Consumption	80-130**

COLOUR CHOICES



SUITABLE ACCESSORIES****

- Wi-Fi Module
- GSM Module
- Wireless thermostat kit

(***) Referred to the need of 30 kcal/h x m³
(****) Check out <http://www.extraflame.it/support/>
for methods and related notes

CHARACTERISTICS

- Sealed combustion chamber and hermetic tank
- Ceramic ignition plug
- Self-cleaning cast-iron brazier with Brushless motor
- Self cleaning burning pot with Brushless motor
- Three independent centrifugal motors:
 - 1 dedicated to front ventilation - 400 m³/h
 - 2 dedicated to ducting system (up to 8 meters each)
- Weekly programmer dedicated to ducting system - 4
- adjustable schedule
- Wide front extractable ash drawer
- Multifunction radio remote control

PLUS

- SAFE:** Airtight stove with double glass on door (ceramic inner and temper outer)
- NIMBLE:** Control with multifunctional handheld device
- PRACTICAL:** Self-cleaning brazier
- FAST:** Latest generation ignition system
- SIMPLE:** PWM pump automatically controlled by the electronic board
- EFFICIENT:** Optimised combustion control
- FLEXIBLE:** New electronic board with the possibility of connecting the system expansion card
- QUIET:** Forced ventilation may be switched off



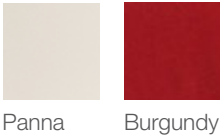
Fiandra Idro A+

Pellet thermo stove

TECHNICAL DATA

kW-M	5,2 - 19,6
kW-N	4,8 - 17,6
kW-H ₂ O	3,7 - 14,1
m ³ ***	505
%	90,0
Capacity Kg	30
kg/h	1,1 - 4,0
Ø mm	100
Dim. L-H-P mm	570x1145x622
Kg	227
Electric Consumption	80-100 W
bar	2,5

COLOUR CHOICES



SUITABLE ACCESSORIES****

- Wi-Fi Module
- GSM Module
- Wireless thermostat kit
- System expansion board

(***) Referred to the need of 30 kcal/h x m³
(****) Check out <http://www.extraflame.it/support/> for methods and related notes

CHARACTERISTICS

- Majolica covering
- High endurance thanks to the large extractable ash drawer
- Shell and tube heat exchanger with turbulators
- Finned cast iron heat exchanger air side
- Double over heating Thermostat (100°/85°C)
- Weekly chronothermostat
- Expansion tank
- Safety pressure switch (1 tank cover + fire door)
- Cast iron brazier
- Door in cast iron
- Safety micro switch (ash drawer)

PLUS

- SAFE:** Airtight stove
- NIMBLE:** Control with multifunctional handheld device
- PRACTICAL:** Self-cleaning brazier
- FAST:** Latest generation ignition system
- SIMPLE:** PWM pump automatically controlled by the electronic board
- EFFICIENT:** Optimised combustion control
- FLEXIBLE:** New electronic board with the possibility of connecting the system expansion card
- QUIET:** Forced ventilation may be switched off



Evelyne Idro A++

Pellet thermo stove

TECHNICAL DATA

kW-M	5,4-18,8
kW-N	5,1-17,5
kW-H ₂ O	4,3-15,0
m ³ ***	500
%	93,5
Capacity Kg	~26
kg/h	1,1-3,9
Ø mm	100 (Post/Sup/Lat.dx)
Dim. L-H-P mm	878x1099x412
Kg	212
Electric Consumption	90-110 W
bar	2,5

COLOUR CHOICES



SUITABLE ACCESSORIES****









- Wi-Fi Module
- GSM Module
- Wireless thermostat kit
- System expansion board

(***) Referred to the need of 30 kcal/h x m³
(****) Check out <http://www.extraflame.it/support/> for methods and related notes

CHARACTERISTICS

- Majolica covering
- Smoke discharge at the rear, on top or on the right side
- Shell and tube heat exchanger with turbulators
- Finned cast iron heat exchanger air side
- High endurance thanks to the large extractable ash drawer
- Double over heating Thermostat (100°/85°C)
- Weekly chronothermostat
- Expansion tank
- Safety pressure switch (1 tank cover + fire door)
- Cast iron brazier
- Safety micro switch (ash drawer)
- Thick heat exchanger tested at 6 bar

PLUS

-  **SAFE:** Airtight stove with double glass on door (ceramic inner and temper outer)
-  **NIMBLE:** Control with multifunctional handheld device
-  **PRACTICAL:** Self-cleaning brazier
-  **FAST:** Latest generation ignition system
-  **SIMPLE:** PWM pump automatically controlled by the electronic board
-  **EFFICIENT:** Optimised combustion control
-  **FLEXIBLE:** New electronic board with the possibility of connecting the system expansion card
-  **QUIET:** Forced ventilation may be switched off

LA NORDICA-EXTRAFLEAME PRODUCT RANGES HAVE MANY NUMEROUS FEATURES AND BENEFITS. THEREFORE WE HAVE CREATED SOME PRODUCT ICONS, WHICH ARE A STRAIGHTFORWARD GUIDE TO IDENTIFY THE TECHNOLOGY ASSOCIATED WITH EACH INDIVIDUAL STOVE.

BBC Bring the Breath into the Combustion
Air intakes system that takes combustion fresh air from the outside leading it directly into the appliance.

PCS Post Combustion System
The combustion system developed by La Nordica allows, due to a secondary/tertiary air system, a post combustion which significantly reduces emissions and therefore respects the most stringent European legislation.

PRS Power Radiant System
Exchanger System at high efficiency of warmth releasing to the room. The cold air warms up against the big radiant surface in cast iron and goes up by creating a continuous cycle named as "convective motion". This way, convection distributes warm air quickly and efficiently into the room where the appliance is installed.

Nordiker
La Nordica-Extrafleame uses a special material called Nordiker for the production of hearth walls refractories. This product, due to its high thermal capacity, creates high temperatures inside the combustion chamber, which enables external emissions to be reduced.

RDT Resistant Door at the Time
The doors are manufactured in high quality cast iron. This material, even undergoing to strong thermic stress, are not subjected to expansion or shape changes.

CGC Clean Glass Control
A system of preheated air which removes any deposits from forming on the hearth door glass.

TCF Total Comfort Fan
Disable the front ventilation and let the stove work noiseless. This mode has to be enabled by the user and it can operate at any power.

ACF Acoustic Comfort Fan
Adjust the front fan speed by taking advantage of the stove' silence. The function is enabled by the user and is active at any power.

RTC Room Temperature Control
The room probe optimizes comforts and lowers noticeably the consumption.

WIFI
The stove with this module (available on request) can connect to the home Internet system to communicate with the Extrafleame «Total Control» application for complete control of the device even when away from home.

DPC Digital Pression Control
System that allows to visualize on the display potencial malfunctionings concerning the hydraulic pressure.

ACC Auto Clean Checkup
Increases combustion efficiency and the duration of parts subject to wear duration reducing at the same time the ordinary brazier cleaning.

CTP ChronoThermostat Program
Chronothermostat provided with temperature control divided in four daily slots for an optimal rooms management.

ARS Auto Re-Start
Following a black out the appliance automatically restarts after having carried out the scheduled auto-control.

ICT Interface Control Temperature
The product interfaces with room temperature control devices (thermostat or contacts) to achieve the selected temperature in every room.

HRP Hard Reset Program
Adjust the front fan speed by taking advantage of the stove' silence. The function is enabled by the user and is active at any power.

EAC Electronic Air Control
Primary and secondary air electronically balanced for an optimal combustion and thermal efficiency.

RAP Rate Adjustment Program
The ventilation force can be adjusted and so can the ducting, where present, in two simple steps.

PLC Pellet Level Control
It controls the pellet quantity to put into the combustion room.

Milly	Monoblocco 1000 Evo	Moirà	Angela	Angela Plus	Ella	Mietta	Wendy	Terry Plus	Fiandra Idro	Evelyne Idro

Note: the technical characteristics must be verified for each individual product

Legend

kW-M	Global thermal power (kW)
kW-N	Nominal thermal power (kW)
kW-H ₂ O	Power given back to water (kW)
m ³	Heatable m3 (30 kcal/h x m3)
%	Efficiency (%)
Capacity kg	Feed box Total capacity (kg)
kg/h	Hourly consumption (kg/h)
Ø mm	Smoke outlet diameter (mm) S=Top, P=Rear
Dim. L-H-P	Dimensions (mm)
kg	Net weight (kg)
Electric Consumption	Electric consumption (W)
bar	Working pressure (bar)

Note

Interim document and subject to changes.
The manufacturer reserves the right to modify products without giving advance notice.

Due to printing reasons the reproduction of colours has to be considered only indicative.
Facing tones and characteristics are subject to slight variations because they are natural products.

The fuel quantity (weight) inside the tank and the hour consumption can change depending on the type of pellet which is used.

The La Nordica-Extraflame products can be covered by industrial property rights (such as patents, designs and trademarks) owned by La Nordica-Extraflame exclusively. It is strictly forbidden to violate these rights as for removing, cancelling or corrupting the trademarks impressed on the products and impressing others.

”La Nordica-Extraflame” majolicas are handmade high-quality products and therefore they present crackles, speckles and shadings. These characteristics certify their precious origin.

Before the purchase, ask to your reseller all the information regarding the installation of the appliance. One must also bear in mind all laws and national, regional, provincial and town council Standards present in the country in which the appliance has been installed, as well as the instructions contained in this manual.

All the figures were measured using approved pellets in compliance with EN ISO 17225-2.



Office: La Nordica S.p.A.
Via Summano, 104
36030 Montecchio Precalcino - Vicenza - Italy
Tel. +39 0445 804000
Fax +39 0445 804040
info@lanordica.com

Extraflame S.p.A.
Via dell'Artigianato, 12
36030 Montecchio Precalcino - Vicenza - Italy
Tel. +39 0445 865911
Fax +39 0445 865912
info@extraflame.it

www.lanordica-extraflame.com

